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COUNTRY East Germany

REPORT

SUBJECT Allocations of Raw Materials and Semi-Finished Products During 1956 on Industry-Wide Basis (Non-ferrous Metallurgical Supplies)

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The appended table is alleged to be a list of allocations made of various raw materials and semi-finished products to all segments of the East German economy during 1956. The figures given are all in metric tons unless otherwise specified. In cases where the total allocations of a given item do not agree with the figures listed in the "supply" column, the difference is due to stocks of material on hand at the beginning of 1956.

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Allocations of Raw Materials and Metal Finished Products to East German Industry During 1956

(All figures are given in metric tons unless otherwise specified)

Product	Supply			Allocations:								
	East German Production	Imports	Heavy Machine	General Machine	Light Industry	Tech. Kontorl	Building	Food Industry	Coal Power	Mining - Metallurgy	Chemical Industry	
Lead ore concentrate	6,400	1,000		0.5						7,400		
Zinc ore concentrate	2,500	(Stock on hand - 13,350 tons)	-							258		
Arsenic concentrate	240	-								240		
Molybdenite ore concentrate	217	400		114						-		
Tin ore concentrate	752	-								762		
Bismuth	15	-	1.0	7.26	.002					5.03	1.49	
Dungeten wire	68.2	10	0.0007	64.8	-					0.16	-	
Babbitt (Lammetal) WM 80	250	-	220.8	5.0	10.	3.5	3.28	2.3	20.7	19.5	9.98	
Babbitt WM 10	1,000	-	480	78	9.69	-	15	5.0	313.9	37.6	31.0	
Brass & Tombac	1,700	-	1,579	30	1.46	-	-	-	-	0.23	0.1	
Red brass (hotguss) Rg 5	3,300(2)	2,000	2,252	-	-	32.	7.5	98.	341	2.22		
Dungeten	6.037	-	0.17	3.43	-	-	-	-	-	1.66	0.01	
Dungeten strips (Band)	0.642(3)	0.75	0.016	1.116	-	-	-	-	-	0.001	-	
Lanthanum	125	-	0.3	-	-	-	-	-	-	53.6	48.03	
Nichrome wire	-(4)	30.	4.19	9.46	0.097	0.7	-	-	-	1.12	2.0	2.7
Arsenic	With stocks =	32.2	-	-	-	-	-	-	-	-	0.5	-
Type metal (Schriftmetall)	200	-	1.0	1.9	200	-	-	-	-	-	0.04	-
Bronze Gbz 10	800	-	764	-	1.5	5	-	0.25	0.015	0.37	-	-
Molybdenum strips	2.45	0.4	0.15	2.35	-	-	-	-	-	-	-	
Molybdenum wire	33.6	4.0	0.01	33.43	-	-	-	-	-	-	-	
Chrom	-	50	0.3	-	-	-	-	-	-	32.	51.2	
Chrom	25	-	1.06	0.13	-	-	-	-	-	27.5	0.1	
Chrom	21.9	-	7.8	13.6	-	-	-	-	-	0.06	0.01	
ref. electrolytic / hard lead	24,880	23,570	21,185	9,085.5	13.	-	1.8	-	13.1	4,108.9	3,774.4	
Plated rolled products	1,745	-	20.25	1,049.3	0.05	-	2.5	-	-	4.01	0.35	
Lead rolled products	3,175	-	179.7	196.8	82.5	-	56.0	10.	128.7	289.7	1,358.9	
Tin (rolled products ?)	680	400	159.4	94	14.14	-	-	1.05	2.4	528.7	13.3	
Mercury	-	260	5.5	11.5	10	-	0.02	0.5	1.2	0.6	198.9	

Notes:

1. Technisches Kontor Karl-Marx-Stadt included Wismut AG
2. Red brass carryover from 1955 - + 1,350 tons

3. Tungsten strip carryover from 1955 - + 0.369 tons

4. Nichrome wire carryover from 1955 - + 2.58 tons

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Allocations of Raw Materials and Semi-Finished Products to East German Industry in 1956

(continued)

product	Transport	Local Econ. (Bezirke)	Agricul- ture	Water Econ.	Post & Telecom	Health	Z.V.O.*	Various Consumer Groups				Export
								I	II	III	IV	
Lead ore concentrate				0.1								
Iron ore concentrate												
Arsenic concentrate												
Tungsten concentrate												
Wolframite ore concentrate												
Manganese ore concentrate												
Manganese												
Tungsten wire		0.32										
Babbitt (Schriftmetall) WM 80	0.0003	3.718										
Babbitt WM 10	13.0	22.2	2.0	1.0		0.23	0.57	0.21	0.0003			
Brass & Tombac	659.0	173.39	5.0	0.42			0.16	7.17	10.14		0.2	
Red brass (Kupferzinc) Rg 5	-	405.7					0.09	0.8	2.1			
Tungsten wire	600	905.8					-	0.6	1.2			
Tungsten	-	0.003					-	11.3	5.49		0.5	
Tungsten strips	-	-					0.002	-				
Manganese	-	-					0.0005	0.003				
Vichrome wire	0.13	9.53	0.002				-	0.6		25.0		
Arsonic		4.7					0.16	1.28	0.3			
Type metal (Schriftmetall)		1.4					-	3.5	0.25			9.0
Bronze Gbz 3		91.0		0.5			-	7.6	3.0			
Tolybdenum strips		0.006		0.8			-	6.4	1.8			
Tolybdenum wire		3.05					-	-	-			0.0001
Silicon		0.075					0.19	0.002				
Chromium		0.02					-	-	-			
Tolybdenum		0.017					0.003	0.025				
Ref. electric wire & hard lead	19.5	2,309.0		20.0		1.0	12.8	593.0	33.4	1,500.		180.
Plated rolled products	190.5	584.8		-			-	60.0	-	-		
Lead roller products	12.3	219.5	4.0	160.0	65.9	2.4	22.3	435.5	20.0	-		0.25
Min (rolled products ?)	1.74	381.3	-	-		0.5	0.11	1.1	7.0	300		
Mercury	0.97	15.06	0.25	0.4	0.007	2.28	1.13	19.7	0.2			

* Min: Zentrale Verwaltungen und Organisationen, Central Administrations and Organizations, of the State Planning Commission.

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Allocation of Raw Materials and Semi-Finished Products to East German Industry During 1956

(continued)

Product	Supply		Allocations:								
	East German Production	Imports	Heavy Machine	General Machine	Light Industry	Tech. Kontor	Building	Food Industry	Coal - Power	Mining - Metallurgy	Chemical Industry
Other rolled products -											
non-ferrous	110.1	-	47.7	28.7	0.55	-	0.005	-	4.0	0.7	8.12
Rare metals (Germanium, Indium) - kilograms	15	-	-	0.2	-	-	-	-	-	20.01	-
Rhenium - kilograms	180	-	-	-	-	-	-	-	-	1.01	50X1-HUM U:U1
Tantalum rolled products	-	0.4	0.39	0.061	-	-	-	-	-	-	-
Beryllium	-	0.015	-	0.024	-	-	-	-	-	0.013	-
Titanium	From stocks on hand -		-	-	-	-	-	-	-	0.04	-
Zircon - kilograms Stocks:	117	50	75.	100	-	-	-	-	-	1.0	-
Antimony	-	700	43.9	277.4	5.0	-	-	-	0.9	71.06	15.0
Selenium	13	6	-	8.5	6.3	-	-	-	-	-	1.5
Tin solder (30% batis)	1,000	-	262.	398	19	15.	45.0	5.0	42.2	11.8	11.7
Copper	33,080	12,500	19,060	226	1.2	-	-	-	7.7	24,036	44.5
Raw zinc (Werk-zink)	2,700	-	275	225	3.9	-	-	-	2.46	634	1,366
Brass rolled products	165	21,000	3,005	1,715	1.1	-	-	-	13.0	8,922	4,725
Hard solder (Hartlöte)	30	-	-	2.99	15.0	1.94	-	0.17	0.7	0.36	0.79
Zinc alloys	1,300	-	1,159	0.87	-	-	-	-	-	-	-
Special brass	400	-	400	-	-	-	-	-	-	-	-
Special bronze	800	-	700	-	-	-	-	-	-	6.76	-
Bronze rolled products	725	-	187	444.5	8.05	1.0	3.0	4.0	9.7	52.3	23.89
Zinc rolled products	1,500	-	238	533	266	-	101.5	9.0	3.8	4.7	57.5
Brass rolled products	16,813	150	2,844	8,519	462.5	30.0	7.07	65.8	318.9	725.9	205.9
Aluminum	49,500	10,500	18,433	85	9.9	20.0	0.05	-	3.7	25,385	9,822
Aluminum rolled items	29,500	-	1,968	6,424	423	107.3	24.5	23.1	168.1	2,495	1,166
Copper rolled items	30,595	-	24,170	1,429	139.4	125	41.	13.5	388.4	3,014.5	148
Cadmium	-	120	10	76.6	-	-	-	-	0.001	1.85	9.48
Nickel silver rolled products	450	-	2	208.	6.9	-	-	-	-	8.13	0.018
Magnesium	340	2,000	962	-	-	-	-	-	-	359	658
Nickel	240	2,061	186	35	-	-	-	-	0.5	1,153	123
Nickel rolled products	380	-	70.9	71.8	0.38	-	-	0.05	1.3	152	25.9

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Allocations of Raw Materials and Semi-Finished Products to East German Industry in 1956

(continued)

Product	Allocations continued:								Export		
	Transport	Local Econ. (Bezirke)	Agricul- ture	Water Econ.	Post & Telecom.	Health	Z.V.O.	Various Consumer Groups			
								I	II	III	IV
Other rolled products, non-ferrous	0.005	14.6			0.25	0.9	6.6	0.01			
Rare metals (Germanium, Indium) - kilograms		-			-	-	5.04	-			
Rhenium - kilograms	-	-			-	0.05	-	-			
Tantalum - rolled products	-	-			-	-	-	-			
Beryllium	-	-			-	-	-	-			
Titanium	-	-			-	-	-	-			
Zircon - kilograms	-	-			-	-	-	-			
Antimony	-	112.9			0.02	0.05	0.06	12.4	5.3		
Selenium	-	0.8			-	-	-	-	-		
Tin solder (30% basis)	31.36	405.7	14.0	10.0	22.2	0.4	2.6	28.2	7.75		0.1
Copper	21.9	80.3	-	-	-	0.68	2.1	1.5	1,000		-
Raw zinc (Werk Zink)	-	300.	-	-	-	-	10.45	0.1	-		-
Crude zinc, fine, metallurgical	8.0	2,050	-	-	-	0.2	-	2.5	1.0		-
Hard solder (Hartlöte)	0.3	5.56	2.5	0.5	0.1	0.1	0.08	1.9	-		-
Zinc alloys	-	132.5	-	-	-	-	-	-	-		-
Special brass	-	-	-	-	-	-	-	-	-		-
Special bronze	-	47.0	-	0.04	-	-	-	-	-		-
Bronze rolled products	11.65	93.55	3.5	2.5	0.7	0.2	2.8	45.1	40.0		0.025
Zinc rolled products	59.8	429.3	1.0	0.25	0.68	1.8	8.8	23.05	37		92.
Brass rolled products	101.8	2,647	15.5	10.9	4.4	1.8	24.3	471.3	146.5		0.075
Aluminum	5.6	4,060	-	-	-	-	0.85	12.5	81.1	3,500	260
Aluminum rolled goods	41.7	6,454	10.0	0.8	14.9	5.7	114.4	856.	37.	-	0.035
Copper rolled goods	234.	1,075	6.0	3.9	67.4	3.4	10.5	399.5	56.7	-	10.0
Cadmium	-	2.04	-	-	0.017	0.3	0.4	3.0	-		
Nickle silver rolled products	-	257	-	-	-	0.13	5.2	-			
Magnesium	-	206.4	-	-	-	-	2.0	-			50.0
Nickel	-	1.0	-	-	-	-	2.05	2.6	2.35	100.1	
Nickel rolled products	0.07	46.8	-	0.45	0.075	0.95	0.9	-			

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